

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,012,487 B2
APPLICATION NO. : 09/837897
DATED : March 14, 2006
INVENTOR(S) : Stephen Allott

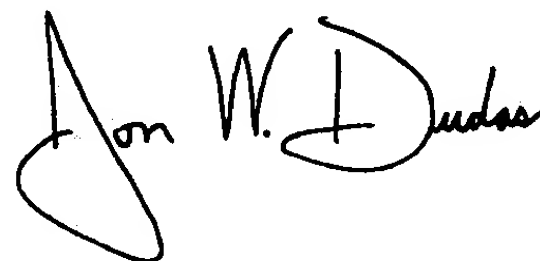
Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

- In column 5, lines 19 and 20, "The integrated circuit of claim 5, wherein the control voltage is used to tune the first filter." should be replaced with --The integrated circuit of claim 6, wherein the first filter is a low pass filter.--.
- In column 6, line 43, "second, and third arm" should be replaced with --second, and third gm--.

Signed and Sealed this

Twenty-second Day of May, 2007

A handwritten signature in black ink, reading "Jon W. Dudas". The signature is stylized, with a large, looped initial "J" and a cursive "Dudas".

JON W. DUDAS
Director of the United States Patent and Trademark Office